SEQUENCE LISTING

<110 > Conkling, Mark

<120> METHOD OF REDUCING THE HARMFUL EFFECTS OF ORALLY OR TRANSDERMALLY DELIVERED NICOTINE

<130> VTOB.138NP <150> PCT/US2004/016958 <151> 2004-05-27 <150> 60/475,945 <151> 2003-06-04 <160> 1 <170> FastSEQ for Windows Version 4.0 <210> 1 <211> 1399 <212> DNA <213> Nicotiana tabacum <400> 1 gctattcctt tcactgctac agtgcatcct tatgcaatta cagctccaag gttggtggtg 120 aaaatgtcag caatagccac caagaataca agagtggagt cattagaggt gaaaccacca 180 gcacacccaa cttatgattt aaaggaagtt atgaaacttg cactctctga agatgctggg 240 aatttaggag atgtgacttg taaggcgaca attcctcttg atatggaatc cgatgctcat 300 tttctagcaa aggaagacgg gatcatagca ggaattgcac ttgctgagat gatattcgcg 360 gaagttgatc cttcattaaa ggtggagtgg tatgtaaatg atggcgataa agttcataaa 420 ggcttgaaat ttggcaaagt acaaggaaac gcttacaaca ttgttatagc tgagagggtt 480 gttctcaatt ttatgcaaag aatgagtgga atagctacac taactaagga aatggcagat 540 gctgcacacc ctgcttacat cttggagact aggaaaactg ctcctggatt acgtttggtg 600 gataaatggg cggtattgat cggtgggggg aagaatcaca gaatgggctt atttgatatg 660 gtaatgataa aagacaatca catatctgct gctggaggtg tcggcaaagc tctaaaatct 720 qtqqatcaqt atttqqaqca aaataaactt caaataqqqq ttqaqqttqa aaccaqqaca 780 attgaaqaaq tacqtgaqqt tctaqactat qcatctcaaa caaaqacttc qttqactaqq 840 ataatgctgg acaatatggt tgttccatta tctaacggag atattgatgt atccatgctt 900 aaggaggetg tagaattgat caatgggagg tttgatacgg aggettcagg aaatgttacc 960 cttgaaacag tacacaagat tggacaaact ggtgttacct acatttctag tggtgccctg 1020 acgcattccg tgaaagcact tgacatttcc ctgaagatcg atacagagct cgcccttgaa 1080 gttggaaggc gtacaaaacg agcatgagcg ccattacttc tgctataggg ttggagtaaa 1140 agcagctgaa tagctgaaag gtgcaaataa gaatcatttt actagttgtc aaacaaaaga 1200 tccttcactg tgtaatcaaa caaaaagatg taaattgctg gaatatctca gatggctctt 1260 ttccaacctt attgcttgag ttggtaattt cattatagct ttgttttcat gtttcatgga 1320 atttgttaca atgaaaatac ttgatttata agtttggtgt atgtaaaatt ctgtgttact 1380 tcaaatattt tgagatgtt 1399